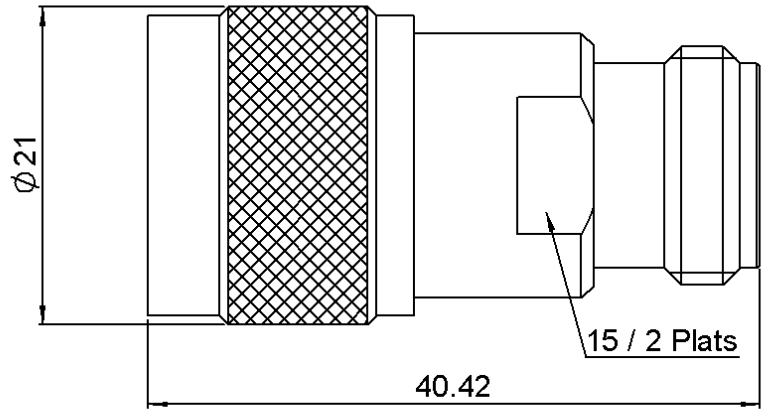
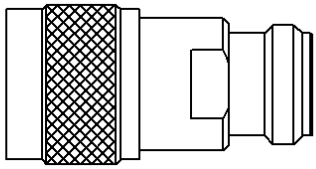
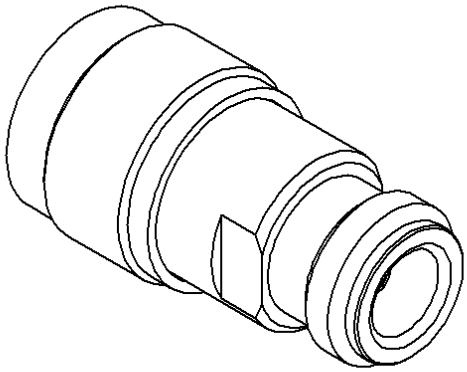
N ATTENUATOR
3 DB 18 GHZ 2W

R414.703.161
Series : **ATTENUATOR**





Scale 1:1



All dimensions are in mm.

COMPONENTS	MATERIALS	PLATING(µm)
BODY	**STAINLESS STEEL**	**PASSIVATED**
MALE CENTER CONTACT	**BERYLLIUM COPPER**	**GOLD 1.2 OVER NICKEL 2**
FEMALE CENTER CONTACT	**BERYLLIUM COPPER**	**GOLD 1.2 OVER NICKEL 2**
OUTER CONTACT		
INSULATOR	**PTFE**	
GASKET	**SILICONE RUBBER**	
SUBSTRATE	**ALUMINA**	
RESISTOR	**THIN FILM**	
OTHERS PARTS		

In the effort to improve our products, we reserve the right to make changes judged to be necessary.

RADIALL

N ATTENUATOR

3 DB 18 GHZ 2W

R414.703.161

Series : **ATTENUATOR**

ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 4	4 - 8	8 - 12.4	12.4 - 18
V.S.W.R (≤)	1.15	1.20	1.25	1.35
Deviation(±dB)	0.40	0.40	0.40	0.40

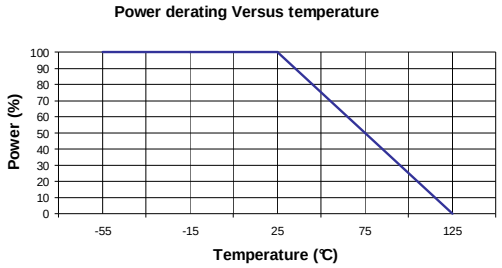
Operating Frequency Range	DC - 18	GHz
Impedance	50	Ω
Nominal Attenuation	3	dB
Peak power at 25°C (1µs, 1‰)	100	W
Average power at 25°C	2	W (Free Air Cooled)
		W (Conduction Cooled)

MECHANICAL CHARACTERISTICS

Connectors			
Weight	60,0400 g		

ENVIRONMENTAL CHARACTERISTICS

Operating temperature range	°C
Storage temperature range	°C



SPECIFICATION

OTHER CHARACTERISTICS

In the effort to improve our products, we reserve the right to make changes judged to be necessary.

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